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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	03-591		
First Inventor	Yasuo Inohana et al.		
Title	COPPER BASE ALLOY AND		
Express Mail Label No.	EV 335534542 US		

	Mail Stop Patent Application				
APPLICATION ELEMENTS	ADDRESS TO: Commissioner for Patents P.O. Box 1450				
See MPEP chapter 600 concerning utility patent application contents.	Alexandria VA 22313-1450				
1. IX Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3. X Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS				
- Abstract of the Disclosure	9. X Assignment Papers (cover sheet & document(s))				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of				
5. Oath or Declaration [Total Sheets 7] a. X Newly executed (original or copy)	(when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS  Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)					
<u> </u>	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122				
6. Application Data Sheet. See 37 CFR 1.76	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
7. Marion Bata Street, See 37 STN 1.75	17. U Other:				
18. If a CONTINUING APPLICATION, check appropriate box, and supp	oly the requisite information below and in the first sentence of the				
specification following the title, or in an Application Data Sheet under 37					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner	Art Unit:				
For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadvert	or divisional application and is hereby incorporated by reference.				
19. CORRESPOND					
Customer Number: 34704	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
Country	elephone Fax				
Name (Print/Type)   Gregory P. LaPoi/hte	Registration No. (Attorney/Agent)   28,395				
Signature	Date 09/22/03				

This collection of information is required by 37 (FR 1.53(b)) The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

> I hereby certify that this correspondence is being dep sited with the United States P stal Service as Express Mail in an envelope addressed to: "Commissioner for Patents, P.O. B x 1450, Alexandria, VA 22313" on September 22, 2003

Rachel Piscitelfi



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FEE TRANSMITTAL		Complete if Known	
		Application Number	
for FY 2003  Effective 01/01/2003 Patent lees are subject to annual revision		Filing Date	
		First Named Inventor	Yasuo Inohana et al.
Applicant claims small entity status. See 37 CFR 1,27		Examiner Name	
		Art Unit	
TOTAL AMOUNT OF PAYMENT	(s) \$790.00	Attornay Docket No.	03-591

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
X Check Creaticare Money Other Rome	3. ADDITIONAL FEES						
	Large Entity   Small Entity						
Deposit Account	Lee Fee Fee Fee Fee Description						
Deposit Account 02-0184	Code (\$)   Code (\$)     1051   130   2051   65   Surcharge - late film; for or care	e Paid					
Number Deposit Deposit	1052 50 2052 25 Surcharge - late provinces like (1997)						
Account   Bachman & LaPointe, P.C.	cover sheet						
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specifics in						
Charge fee(s) indicated below XX Credit any overpayments	1812 2,520 1812 2,520 For filing a request for expanse reexamination						
X Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after						
to the above-identified deposit account.	Examiner action						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	] ]					
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month						
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid	1253 930 2253 465 Extension for reply within third month						
Fee Fee Fee Fee Pee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month						
1001 750 2001 375 Utility filing fee 750	1255 1,970 2255 985 Extension for reply within fifth month						
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal						
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal						
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional						
Fee from	1501 1,300 2501 650 Utility issue fee (or reissue)						
Extra Claims below Fee Paid  Total Claims 15 .20** = X =							
Independent 7 31 x	1503 630 2503 315 Plant issue fee						
Claims Multiple Dependent	· · · · ·   · · · · · ·   · · · · · ·						
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	<del></del>					
Code (\$) Code (\$)	8021 40 8021 40 roperty (times number of properties)	40					
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent daims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))						
	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))						
1204 84 2204 42 ** Reissue independent daims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)						
1205 18 2205 9 Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination						
and over original patent	of a design application						
SUBTOTAL (2) (\$) 0.00	Other fee (specify) Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	==					
••or number previously paid, if greater; For Reissues, see above							
SUBMITTED BY	(Complete (# applicable)	20					
Name (PrintType) Gregory P. LaPginte	Registration No. 28-, 395 Telephone 203-777-66.	<u> </u>					
Signature Date 09/22/03							
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